

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

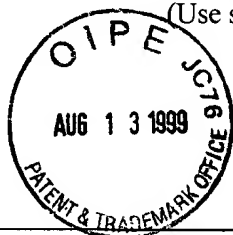
ATTY. DOCKET NO.

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NAK1-BG86

09/301,284 **AS****INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)



APPLICANT

Shuichi Takayama et al.

FILING DATE

April 28, 1999

GROUP

~~2784~~ 2122**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
	A						
	B						
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	D						
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	J						
	K						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
		YES	NO											
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	M													
	N													
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	P													
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\* *Not be considered***OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

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EXAMINER

TED T. VO

DATE CONSIDERED 8/01/2001

\*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

**INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.**

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